

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	31	anthony near gilby	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:07
S2	9	anthony near gilby	EPO; JPO	OR	ON	2005/09/23 13:05
S3	65590	flow near (cell channel)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:08
S4	1253394	excit\$ luminesc\$ emit\$4 fluoresc\$	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:08
S5	150536	(reflect\$ mirror) with (distal end bottom)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:09
S6	1005	S3 and S4 and S5	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:10
S7	86852	(reflect\$ mirror) near4 (distal end bottom)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:09
S8	530	S3 and S4 and S7	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:10
S9	249	S8 and window	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 13:10
S10	0	("6795177").URPN.	USPAT	OR	ON	2005/09/23 13:40
S11	9	("2779230"   "3556659"   "4345837"   "4953976"   "5112127"   "5194913"   "5753449").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:40
S12	22	("5444807").URPN.	USPAT	OR	ON	2005/09/23 13:42
S13	28	("3556659").URPN.	USPAT	OR	ON	2005/09/23 13:45
S14	65590	flow near (cell channel)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:08
S15	1253394	excit\$ luminesc\$ emit\$4 fluoresc\$	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:08
S16	150536	(reflect\$ mirror) with (distal end bottom)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:09
S17	59379	(excit\$ luminesc\$ emit\$4 fluoresc\$) near4 (proximal distal end top bottomw)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:09

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S18	283938	(excit\$ luminesc\$ emit\$4 fluoresc\$ light beam laser lamp led) near4 (proximal distal end top bottomw)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:09
S19	306093	(excit\$ luminesc\$ emit\$4 fluoresc\$ light beam laser lamp led) near4 (proximal distal end top bottom)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:09
S20	101729	(reflect\$ mirror) near4 (proximal distal end top bottom)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:10
S21	510	S14 and S19 and S20	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:10
S22	386531	((("356") or ("359") or ("250") or ("422") or ("435") or ("436"))). CLAS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/23 15:11
S23	305	S21 and S22	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:11
S24	86852	(reflect\$ mirror) near4 (distal end bottom)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:11
S25	530	S14 and S15 and S24	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:11
S26	249	S25 and window	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:11
S27	184	S23 not S26	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:38
S28	356	(clear near quartz)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S29	165	(black near quartz)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S30	4	S14 and S28 and S29	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S31	818	(clear near3 quartz)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S32	561	(black near3 quartz)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40

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S33	4	S14 and S31 and S32	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S34	1443	(black opaque) near3 quartz	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S35	17	S14 and S31 and S34	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/23 15:40
S36	2	("4988195").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/25 12:15
S37	5412	((356/317-318,417) or (250/458.1-461.2) or (422/82.07-82.08) or (436/172)).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/25 12:23
S38	2546	S37 and flow	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 12:48
S39	24	S38 and (retro near reflect\$ retroreflect\$)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 12:31
S40	135	S38 and (reflect\$ mirror\$3) near5 (end proximal distal beginning) and (light source beam laser led lamp excit\$6) near5 (end beginning proximal distal)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 12:41
S41	202	S38 and (reflect\$ mirror\$3) near5 (end proximal distal beginning back) and (light source beam laser led lamp excit\$6) near5 (end beginning proximal distal)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 12:49
S42	1350	S37 and flow near4 (cell path cytomet\$ chamber channel)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 12:49
S43	95	S42 and (reflect\$ mirror\$3) near5 (end proximal distal beginning back) and (light source beam laser led lamp excit\$6) near5 (end beginning proximal distal)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 12:49
S44	23	("4750837").URPN.	USPAT	OR	ON	2005/09/25 13:13
S45	20	("3920334").URPN.	USPAT	OR	ON	2005/09/25 13:36
S46	378	xenon with excit\$ with (uv visible ultraviolet)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/25 14:19
S47	167	mirror with quartz with (aluminum silver gold al ag au)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/26 11:20

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S48	103	mirror with quartz with (aluminum al)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/26 11:20
S49	50842	("356").CLAS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/26 11:21
S50	15	S48 and S49	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/26 11:24
S51	132	(xenon xenon near mercury deuterium tungsten near halogen) with lens with fiber	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/26 11:24
S52	5412	((356/317-318,417) or (250/458.1-461.2) or (422/82.07-82.08) or (436/172)).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/09/26 11:25
S53	18	S51 and S52	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/26 11:25
S54	4258	((356/317-318,417) or (250/458.1-461.2) or (422/82.07-82.08) or (435/172)).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/04/15 15:46
S55	5675	((356/317-318,417) or (250/458.1-461.2) or (422/82.07-82.08) or (436/172)).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/04/15 15:48
S56	189	S55 and (enhanc\$ increas) near2 (fouoresc\$ luminesc\$ emission)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 15:55
S57	17	S56 and ((retro near reflect retroreflect) (multiple plurality many two three) near2 (reflect\$4 passes))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 16:36
S58	189	S55 and (enhanc\$ increas) near2 (flouoresc\$ luminesc\$ emission)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 15:55
S59	510	S55 and (enhanc\$ increas) near2 (fluoresc\$ luminesc\$ emission)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 15:55
S60	47	S59 and ((retro near reflect retroreflect) (multiple plurality many two three) near2 (reflect\$4 passes))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 16:41
S61	30	S60 not S57	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 15:55

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S62	17	(US-20050046834-\$ or US-20030202175-\$ or US-20050012929-\$ or US-20020160535-\$ or US-20010010747-\$).did. or (US-5153679-\$ or US-4914297-\$ or US-6016372-\$ or US-3920334-\$ or US-3556659-\$ or US-4802768-\$ or US-6795177-\$ or US-5444807-\$ or US-6137117-\$ or US-4345837-\$ or US-3715585-\$).did. or (WO-2071029-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/04/15 16:36
S63	8	S62 and ((retro near reflect retroreflect) (multiple plurality many two three) near2 (reflect\$4 passes))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 16:41
S64	10	S62 and ((retro near reflect\$ retroreflect\$) (multiple plurality many two three) near2 (reflect\$4 passes))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 16:43
S65	49	S59 and ((retro near reflect\$ retroreflect\$) (multiple plurality many two three) near2 (reflect\$4 passes))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 16:42
S66	2	S65 not S60	US-PGPUB; USPAT; DERWENT	OR	ON	2006/04/15 16:42